Name of School		
н	alf Yearly Examination	
	Sesson – 2024-25	
Class – 7	Subject - Science	M.M. 50
All questions are co Tick the correct answer 1. Cuscuta is an example (A) autotroph	:	
(C) saprotroph	(D) host	( )
<ol> <li>Fat is completely dige         <ul> <li>(A) stomach</li> <li>(C) small intestine</li> </ul> </li> <li>In cockroaches, air entertaine</li> </ol>	(B) mouth (D) large intestine ters the body through:	( )
<ul><li>(A) lungs</li><li>(C) spiracles</li><li>4. In plants, water is tran</li><li>(A) xylem</li></ul>	(B) gills (D) skin sported through: (B) phloem	( )
(C) stomata Fill in the blanks:	(D) root hair	
1. The food synthesized I	by the plants is stored as	
2. The largest gland in th	e human body is	
3. The hotness of an obje	ect is determined by its	
4. The chemical name of	baking soda is	
State whether the following statements are true or false.		
1. Cutting a log of wood into pieces's a chemical change. (True/False)		

- 2. The fishes have lungs for respiration. (T/F)
- 3. Iron and rust are the same substances. (True/False)
- 4. Sodium hydroxide turns blue litmus red. (T/F)

## Answer the following question in one line.

- 1. Boojho is fascinated by the highly coiled small intestine. He wants to know its length.
- 2. Give two examples each of conductors and insulators of heat.
- 3. Can I taste all substances to find their taste?
- 4. Boojho wants to know, how much air can a person hold in the lungs?

## Answer the following question in five lines.

- 1. Boojho wants to know how water and minerals absorbed by roots reach to the leaves?
- 2. Boojho wants to know why we cannot digest cellulose like the cattle do?
- 3. Discuss why wearing more layers of clothing during winter keeps us warmer than wearing just one thick piece of clothing.
- 4. I am not getting the same result when using solid baking soda on dry litmus paper, why?